



3855 Lakewood Blvd.
Long Beach, CA 90846
Mail Code 126-14
(213) 593-4233

07/01/1986

WEST CHEMICAL PRODUCTS, INC.
100-T HORRONTOWN ROAD
PRINCETON, NJ 08540

ph # (609) 921-0501

Dear Sirs,

In order for Douglas Aircraft Company to comply with the provision set forth in Title 8, Section 5194 - Hazard Communication - of the General Industry Safety Orders, the Material Safety Data Sheet for the following product produced and sold by your company is requested. In replying to this request, please use our DPM or DMS number so that we may properly identify your product for new files.

Douglas Part No.: DPM 980 (TANK #350)
Your Product: YOSEMITE L-707

product discontinued

A complete list of hazardous ingredients must be provided so that we may take appropriate action.

The information on these Material Safety Data Sheets (MSDS) will be used to inform our employees of the hazardous ingredients and to train them in the proper methods of handling the product.

As set forth in the General Industry Safety Orders, Title 8, failure to comply with this request within 25 working days will result in the forwarding of a copy of this letter to the Director, Department of Industrial Relations, State of California.

We would like to thank you in advance for your anticipated speedy cooperation in this matter. If you have any questions regarding this request, please feel free to call on us. We will be happy to assist you. Please return a copy of this request with the MSDS.

Yours truly,

Telephoned - 7-15-86.

*Product ~~is~~ discontinued.
aprx. 18 yrs. ago. 7-15-86*

DOUGLAS AIRCRAFT COMPANY

*Product beyond self life
* NO hazardous material
may dump down drain.*

JAN 15 1982

DPM 980

DPM 980

MATERIAL SAFETY DATA SHEET

Form Approved
Bureau Budget No. 45-R0333

MANUFACTURER'S NAME AND FSCM (Federal Supply Code for Manufacturers)

Allied-Kelite Products Division

(Day)

EMERGENCY PHONE NO.

313-437-8161

ADDRESS (Number, Street, City, State, and ZIP Code)

29111 Milford Rd., New Hudson, Michigan 48165

(Night)

313-644-5626

CHEMICAL NAME AND SYNONYMS

Blended Product

TRADE NAME AND SYNONYMS

No. B-4

CHEMICAL FAMILY

Alkaline

FORMULA

Proprietary

FEDERAL STOCK NUMBER (FSN)

GROSS WEIGHT (LBS)

OUTSIDE PACKAGE DIMENSIONS (Inches)

MIL-STD-1341/NATIONAL FIRE PROTECTION ASSOCIATION STD 704M SIGNAL

FLAMMABILITY

HEALTH

REACTIVITY

SPECIFIC HAZARD

SECTION I - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, AND SOLVENTS	%	THRESHOLD LIMIT VALUE (Units)	ALLOYS AND METALLIC COATINGS	%	THRESHOLD LIMIT VALUE (Units)
PIGMENTS	0		BASE METAL	0	
CATALYST	0		ALLOYS	0	
VEHICLE	0		METALLIC COATINGS	0	
SOLVENTS	0		FILLER METAL PLUS COATING OR CORE FLUX	0	
ADDITIVES	0		OTHERS	0	
OTHERS	0				

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES

%

THRESHOLD
LIMIT VALUE
(Units)

Sodium salts of silicates, phosphates and carbonates

Approx.

85%

Tall oil soap and synthetic detergent

Approx.

15%

SECTION III
PHYSICAL DATA

BOILING POINT (°F.)

N/A

SPECIFIC GRAVITY (H₂O=1)

N/A

VAPOR PRESSURE (mm Hg.)

N/A

PERCENT VOLATILE
BY VOLUME (%)

N/A

VAPOR DENSITY (AIR = 1)

N/A

EVAPORATION RATE
(_____ = 1)

N/A

SOLUBILITY IN WATER

Complete

APPEARANCE AND ODOR

Granular - slight pine odor

SECTION IV - FIRE AND
EXPLOSION HAZARD DATA

FLASH POINT (Method used)

None

FLAMMABLE
LIMITS

LOWER EXPLOSIVE LIMIT

UPPER EXPLOSIVE LIMIT

EXTINGUISHING MEDIA

Will not support combustion

SPECIAL FIRE FIGHTING PROCEDURES

None required

UNUSUAL FIRE AND EXPLOSION HAZARDS

None

DD

FORM 1813

S/N 0102-026-1030

PLATE NO. 22473 (FRONT)

BOE-C6-0209983

SECTION V HEALTH HAZARD DATA	THRESHOLD LIMIT VALUE			
	EFFECTS OF OVEREXPOSURE Irritation of skin and eyes.			
	EMERGENCY AND FIRST AID PROCEDURES Eyes: Flush with large quantities of water for 15 minutes, obtain medical attention.			
	Skin: Wash with warm water.			
SECTION VI REACTIVITY DATA	STABILITY		UNSTABLE	CONDITIONS TO AVOID
			STABLE	XX
	INCOMPATABILITY (Materials to avoid)			
	HAZARDOUS DECOMPOSITION PRODUCTS			
	HAZARDOUS POLYMERIZATION		MAY OCCUR	CONDITIONS TO AVOID
		WILL NOT OCCUR	XX	
SECTION VII SPILL OR LEAK PROCEDURES	STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Flush to sewer with water.			
	WASTE DISPOSAL METHOD Carefully adjust pH to requirements of local ordinance with dilute acid.			
SECTION VIII • SPECIAL PROTECTION INFORMATION	RESPIRATORY PROTECTION (Specify type) Dust mask			
	VENTILATION	LOCAL EXHAUST XX		SPECIAL
		MECHANICAL (General)		OTHER
	PROTECTIVE GLOVES Rubber or plastic		EYE PROTECTION Goggles or face shield	
	OTHER PROTECTIVE EQUIPMENT Rubber apron and boots.			
SECTION IX SPECIAL PRECAUTIONS	PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep in a cool, dry area.			
	OTHER PRECAUTIONS			
SECTION X TRANS. DATA	PROPER SHIPPING (Article) NAME Compound Cleaning Dry			DOT CLASSIFICATION Non-hazardous
	DOT LABEL N/R	DOT MARKING	EMERGENCY ACCIDENT PRECAUTIONS AND PROCEDURES	
	DOT PLACARD N/R	PRECAUTIONS TO BE TAKEN IN TRANSPORTATION		